PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2003-066903

(43) Date of publication of application: 05.03.2003

(51)Int.Cl.

GO9G G09G 3/20

H05B 33/14

(21)Application number: 2001-251431

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(22) Date of filing:

22.08.2001

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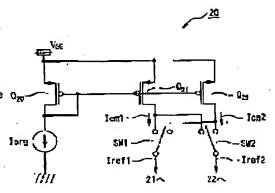
TAKEHARA SATOSHI

(54) DISPLAY PANEL DRIVE CIRCUIT

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce variation of current which occurs at a current mirror, and to eliminate variation in reference current between a plurality of IC chips.

SOLUTION: Switching circuits SW1 and SW2 are switched over for time- division control. Thus, the variation quantity between a current source lorg which realizes original current of current mirror and currents Iref1 and Iref2 decreases, while the current Iref1 and the oxcurrent Iref2 supplied to a plurality of IC chips are equal to each other. By switching over the relationship between a plurality of IC chips and a plurality of drive current sources at a prescribed cycle, the current variation occurring at the current mirror is reduced. Since the variation in reference current between a plurality of IC chips is eliminated, a regular emission luminosity is provided on a display panel.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection] ,

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

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